## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Filing Date ..... February 13, 2001 Examiner ..... Wessman, Andrew E. Title: Methods of Forming Aluminum-Comprising Physical Vapor Deposition Targets; Sputtered Films; and Target Constructions

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

To:

From:

Assistant Commissioner for Patents Washington, D.C. 20231

Jennifer J. Taylor, Ph.D. (Tel. 509-624-4276; Fax 509-838-3424)

Walls St. John P.S.

Dear Sir:

The Examiner's attention is directed to the references which are listed on the attached Form PTO-1449 and copies of which are attached.

Citation of these references is respectfully requested.

A check in the amount of \$180.00 is enclosed to cover the fee specified under 37 C.F.R. § 1.17(p).

Respectfully submitted,

By:

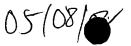
Jennifer J. √avlor./Ph.D.

/Reg. No. 48,711/

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PTO/SB/21 (6-98)
Approved for use through 09/30/2000. OMB 0651-0031
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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/783,377					
Filing Date	February 13, 2001					
First Named Inventor	Vladimir M. Segal					
Group Art Unit	1742					
Examiner Name	Wessman, Andrew					
Attorney Docket Number	30-5022(4015)					

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ENCLOSURES (check all that apply)								
X Fee Transmittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group						
X Fee Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences						
Amendment / Response	Licensing-related Papers	Appeal Communication to Group  (Appeal Notice, Brief, Reply Brief)						
After Final	Petition Routing Slip (PTO/SB/69) and Accompanying Petition	Proprietary Information						
Affidavits/declaration(s)	Petition to Convert to a Provisional Application	Status Letter						
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address	Additional Enclosure(s) (please identify below):						
Express Abandonment Request	Terminal Disclaimer  Small Entity Statement	2 Return Receipt Postcards PTO-1449 w/copy of cited						
X Information Disclosure Statement	·	references						
Certified Copy of Priority Document(s)	Remarks							
Response to Missing Parts/ Incomplete Application		ECE.						
Response to Missing		$m_{AY}$ , $\sim V_{A}$						
Parts under 37 CFR 1.52 or 1.53	Parts under 37 CFR 2 2							
SIGNATU	RE OF APPLICANT, ATTORNEY, OR	AGENT 200						
Firm								
or Individual name Jennifer J. Taylor, Ph.D.; Wells St. John P.S.								
Signature Jennifer () Taylor								
Date May 1/2,	2602							

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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

\*\*or number previously paid, if greater; For Reissues, see above

#### Complete if Known **Application Number** 09/783,377 Filing Date February 13, 2001 First Named Inventor Vladimir M. Segal Examiner Name Wessman, Andrew E. Group Art Unit 1742

TOTAL A	MOUNT OF PA	AYMENT	(\$)180.00		Attorney Docket No.		t No.	30-5022(4015)			
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
XX Check	XX Check Credit card Money Other None				3. ADDITIONAL FEES						
Deposit Account:				Large Entity Small Entity							
Deposit Account	23-0925			Fee Cod		Fee			Fee Description	Fee Paid	
Number	23 0723	, 		105	130	205	65	Surcha	rge - late filing fee or oath		
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	ioner is authori	ized to: <u>(ch</u> eck ell	that apply)	139	130	139	130				
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to the above id	entified deposit	account.	· · ·	113	1,840*	113	1,840*		sting publication of SIR after ser action		
1. BASIC F		REGOLATION		115	110	215	55	Extens	ion for reply within first month	<b>7</b>	
Large Entity				116	400	216	200	Extensi	on for reply within second month		
Fee Fee	Fee Fee	Fee Description	Fee Paid	117	920	217	460	Extensi	on for reply within third month	72 C	
Code (\$) 101 740	Code (\$) 201 370	Utility filing fee	ree raiu	118	1,440	218	720	Extensi	on for reply within fourth moost		
106 330	206 165	Design filling fee		128	1,960	228	980	Extensi	on for reply within fifth month	ر و ک	
107 510	207 255	Plant filing fee		119	320	219	160	Notice	of Appeal	رجي و	
108 740	208 370	Reissue filing fee		120	320	220	160	Filing a	brief in support of an appeal	7 8	
114 160	214 80	Provisional filing		121	280	221	140	Reques	t for oral hearing	0	
. '	_		(4)	138	1,510	138	1,510	Petition	to institute a public use proceeding	0	
	S	UBTOTAL (1)	(\$) 0.00	140	110	240	55	Petition	to revive - unavoidable		
2. EXTRA (	CLAIM FEES		AND REISSUE	141	1,280	241	640	Petition	to revive - unintentional		
		Extra Claims	below Fee Paid	142	1,280	242	640	Utility is	sue fee (or reissue)		
Total Claims Independent	-20**	·≖╚┈┈┆╳╚		143	460	243	230	Design	issue fee		
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				123	50	123	50	Process	sing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Small Entity Fee Fee	Fee Descripti	on	126	180	126	180	Submis	sion of Information Disclosure Stmt	180.00	
Code (\$) 103 18	Code (\$) 203 9	Claims in excess		581	40	581	40		ing each patent assignment per y (times number of properties)		
102 84	202 42		ms in excess of 3	146	740	246	370		submission after final rejection	ľ	
104 280	204 140	Multiple depend	ent claim, if not paid	445	740			•	R § 1.129(a))		
109 84	209 42	** Reissue inder over original p		149	740	249	370		ch additional invention to be ed (37 CFR § 1.129(b))		
110 18	210 9		s in excess of 20	179	740	279	370	Reques	t for Continued Examination (RCE)		
		and over origin	·	169	900	169	900		st for expedited examination sign application		
SUBTOTAL (2) (\$) 0 00					Other fee (specify)						

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Jennifer J	. Taylor,	Ph.D.	Registration No. (Attorney/Agent)	48,711	Telephone	509-624-4276
Signature	Jenny a	Taylor				Date	5-6-2002

\*Reduced by Basic Filing Fee Paid

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SUBTOTAL (3)

(\$) 180.00